UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

51206

7590

08/20/2007

TOWNSEND AND TOWNSEND AND CREW LLP TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO, CA 94111-3834

EXAMINER					
LONG, ANDREA NATAE					
ART UNIT	PAPER NUMBER				

2176

DATE MAILED: 08/20/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,931	09/11/2003	Oleg Nickolayev	021756-002500US	7344

TITLE OF INVENTION: ALGORITHM FOR AUTOMATIC LAYOUT OF OBJECTS IN A DATABASE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or Fax (571)-273-2885

				•			
INSTRUCTIONS: This appropriate. All further conditions the confection of the control of the cont	form should be used for correspondence includir d below or directed oth ions.	for transmitting the ISSU ng the Patent, advance of herwise in Block 1, by (a					ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use BI	lock 1 for any change of address)		ee(s) Transmittal. Th	is certifi	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
51206	7590 08/20	/2007	·				
TWO EMBARC 8TH FLOOR	ADERO CENTER		LP	hereby certify that the states Postal Service velocities designed to the Mai ransmitted to the USP	is Fee(s vith suff Stop 1 TO (571	of Mailing or Transm.) Transmittal is being icient postage for first ISSUE FEE address: 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
SAN FRANCISC	CO, CA 94111-383	4					(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/660,931	09/11/2003		Oleg Nickolayev		021	756-002500US	7344
FITLE OF INVENTION:	ALGORITHM FOR A	UTOMATIC LAYOUT (OF OBJECTS IN A DA	TABASE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DI	JE PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/20/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS	\neg			
LONG, ANDR	REA NATAE	2176	715-760000				
. Change of corresponde CFR 1.363).	nce address or indication	n of "Fee Address" (37		e patent front page, li			
_ ′	ondence address (or Cha /122) attached.	inge of Correspondence	or agents OR, alterr	to 3 registered pater atively, ngle firm (having as a		•	
"Fee Address" indi PTO/SB/47; Rev 03-02 Number is required.	cation (or "Fee Address' 2 or more recent) attach	" Indication form ned. Use of a Customer	registered attorney 2 registered patent a listed, no name will	or agent) and the nam attorneys or agents. If	ies of up no name	o to e is 3	
		A TO BE PRINTED ON	•	•• •			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identi in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on th T a substitute for filing	e patent. If an assign an assignment.	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIG	•		(B) RESIDENCE: (C	-			
Please check the appropri	ate assignce category or	categories (will not be pr	rinted on the patent):	Individual C	orporatio	on or other private gro	up entity Government
a. The following fec(s) a	re submitted:	41	b. Payment of Fee(s): (I	• • •	ny previ	iously paid issue fee s	hown above)
	o small entity discount p	permitted)	Payment by credit		is attac	ched.	
	of Copies					equired fee(s), any def	ficiency, or credit any extra copy of this form).
5. Change in Entity Stat	us (from status indicated	d above)	overpayment, to b	posit recount rumo		(enclose an	t extra copy of this form).
a. Applicant claims	SMALL ENTITY statu	us. Sec 37 CFR 1.27.				TTY status. See 37 CF	
NOTE: The Issue Fee and nterest as shown by the re	l Publication Fee (if requeecords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other the Office.	n the applicant; a reg	istered a	ttorney or agent; or the	c assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration N	No		
This collection of information application. Confident submitting the completed his form and/or suggestic	ation is required by 37 C iality is governed by 35 application form to the	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain 1.14. This collection is depending upon the in	or retain a benefit by the estimated to take 12 dividual case. Any conficer ILS Patent and	the publi minutes omments	ic which is to file (and to complete, including s on the amount of tim	by the USPTO to process) g gathering, preparing, and ne you require to complete riment of Commerce, P.O.

to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/660,931	09/11/2003	Oleg Nickolayev	021756-002500US	7344		
51206	7590 08/20/2007		EXAM	INER		
TOWNSEND AND TOWNSEND AND CREW LLP TWO EMBARCADERO CENTER			LONG, ANDREA NATAE			
			ART UNIT	PAPER NUMBER		
8TH FLOOR SAN FRANCISCO, CA 94111-3834			2176 DATE MAILED: 08/20/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 790 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 790 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.